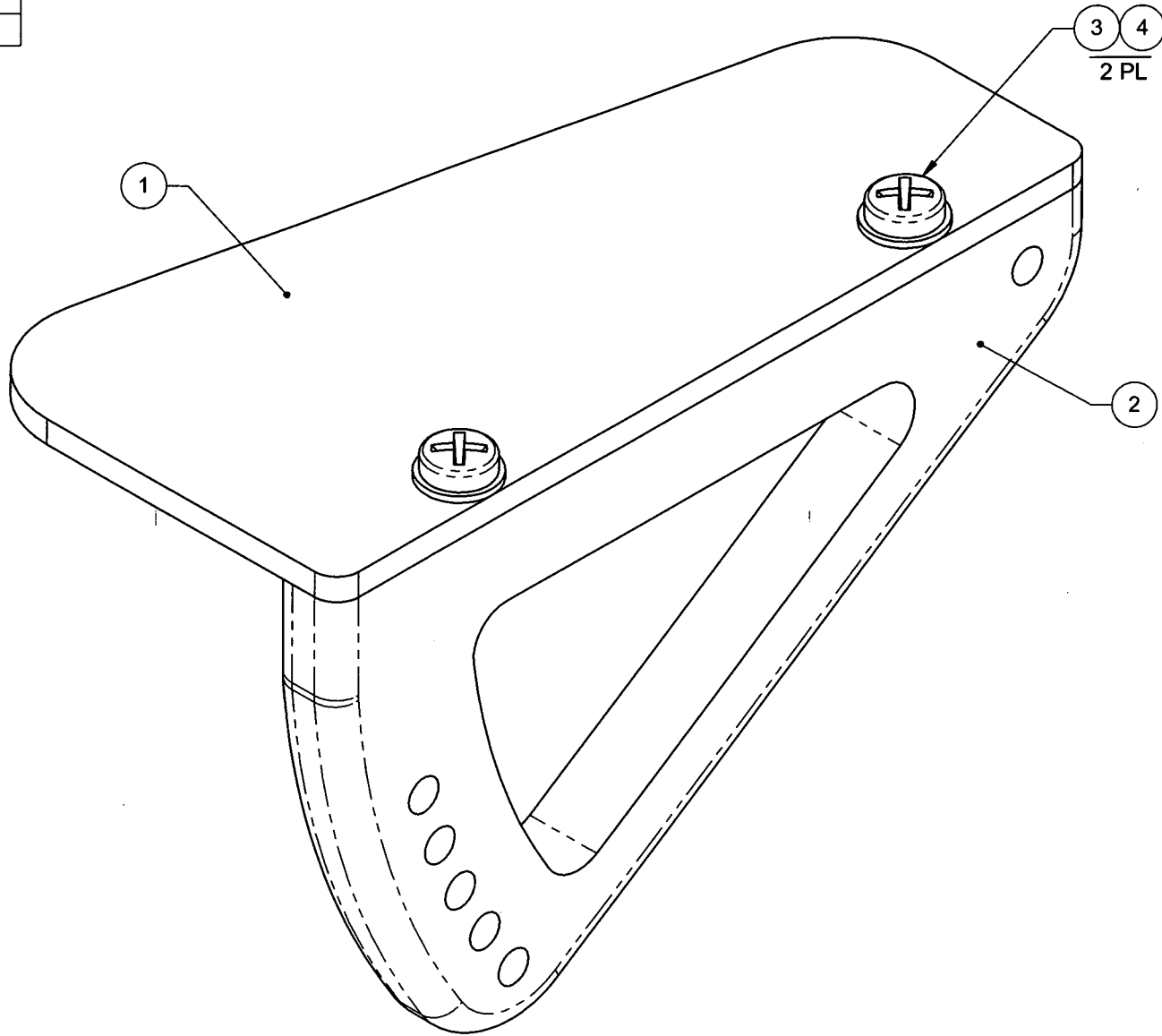


ITEM	QTY -041	P/N	DESCRIPTION
	X	D5240-041	SILL BRACKET ASSY
1	1	D5240-1	HORIZONTAL PLATE
2	1	D5240-043	INSTRUMENT MOUNT ASSY
3	2	MS51957-43B	SCREW, PAN-HEAD (BLACK OXIDE FINISH)
4	2	NAS1149FN832B	WASHER (BLACK OXIDE FINISH)



**D5240-041 SILL BRACKET ASSY**

**RELEASED**

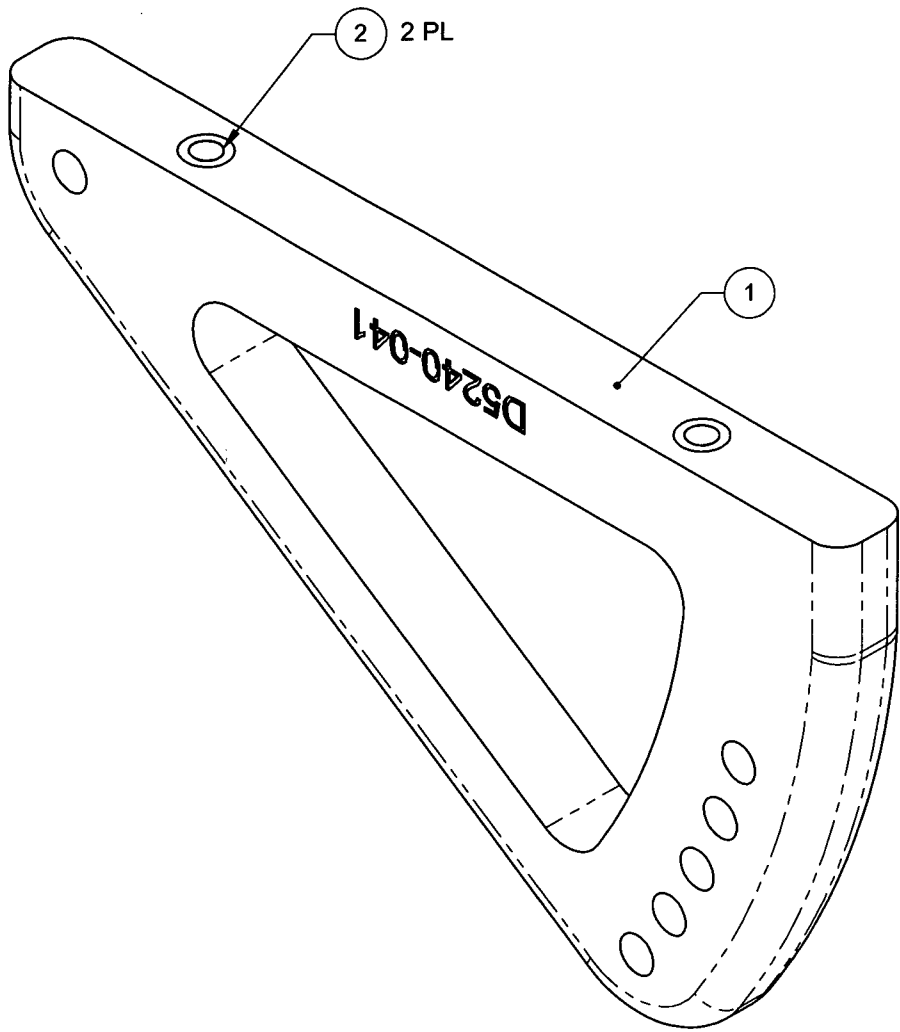
2015 JUL 06  
ECN 15-94

- NOTES:  
1) MATERIAL: N/A  
2) FINISH: N/A  
3) TOLERANCES: N/A  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: N/A  
6) IDENTIFICATION: SEE -3  
7) WEIGHT: 0.27 lbs

APPROVED

A	NEW ISSUE	AJS	15.04.16
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	AP	DRAWING NO.	REV. A
MFG. APPR.	JLM	D5240	SHEET 1 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	SILL BRACKET ASSY	NTS
DATE	15.04.16	COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

ITEM	QTY -043	P/N	DESCRIPTION
	X	D5240-043	INSTRUMENT MOUNT ASSY
1	1	D5240-3	VERTICAL PLATE
2	2	MS21209C0815	HELICOIL, LOCKING



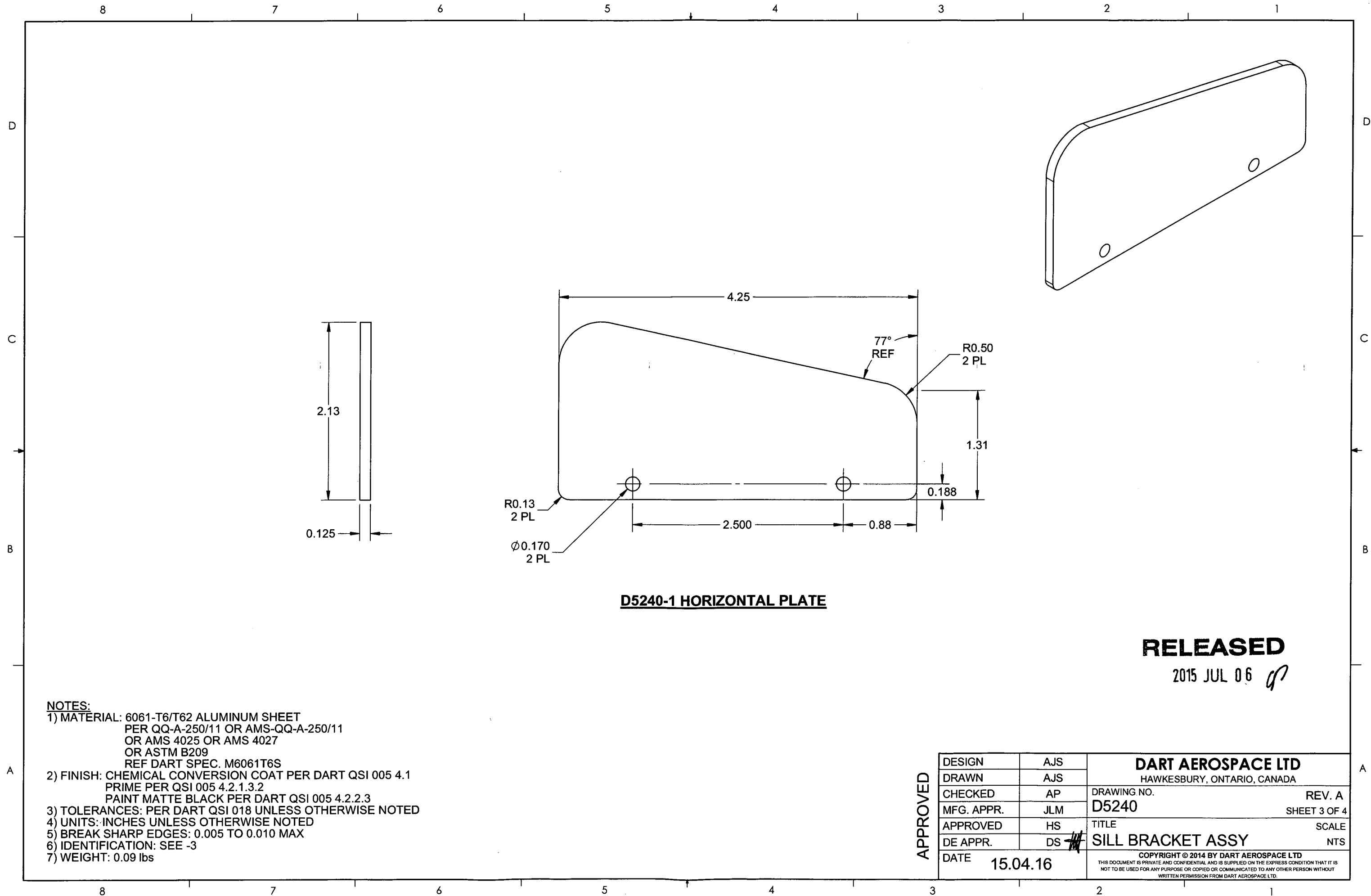
D5240-043 INSTRUMENT MOUNT ASSY

RELEASED

2015 JUL 06

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: N/A
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: SEE -3
  - 7) WEIGHT: 0.17 lbs

APPROVED	DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
	DRAWN	AJS		
	CHECKED	AP	DRAWING NO. D5240	REV. A
	MFG. APPR.	JLM		SHEET 2 OF 4
	APPROVED	HS	TITLE SILL BRACKET ASSY	SCALE
	DE APPR.	DS		NTS
DATE		15.04.16	COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



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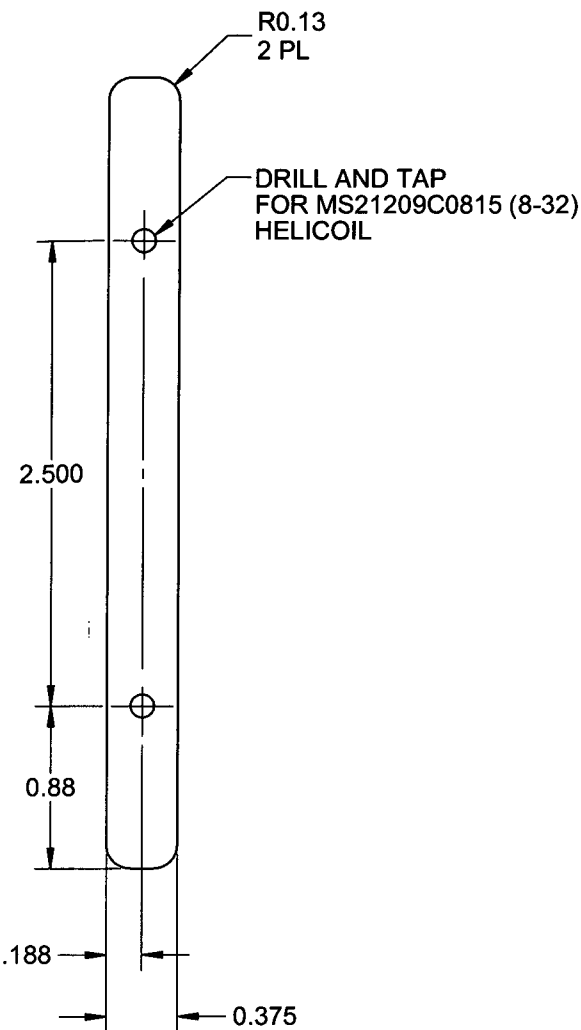
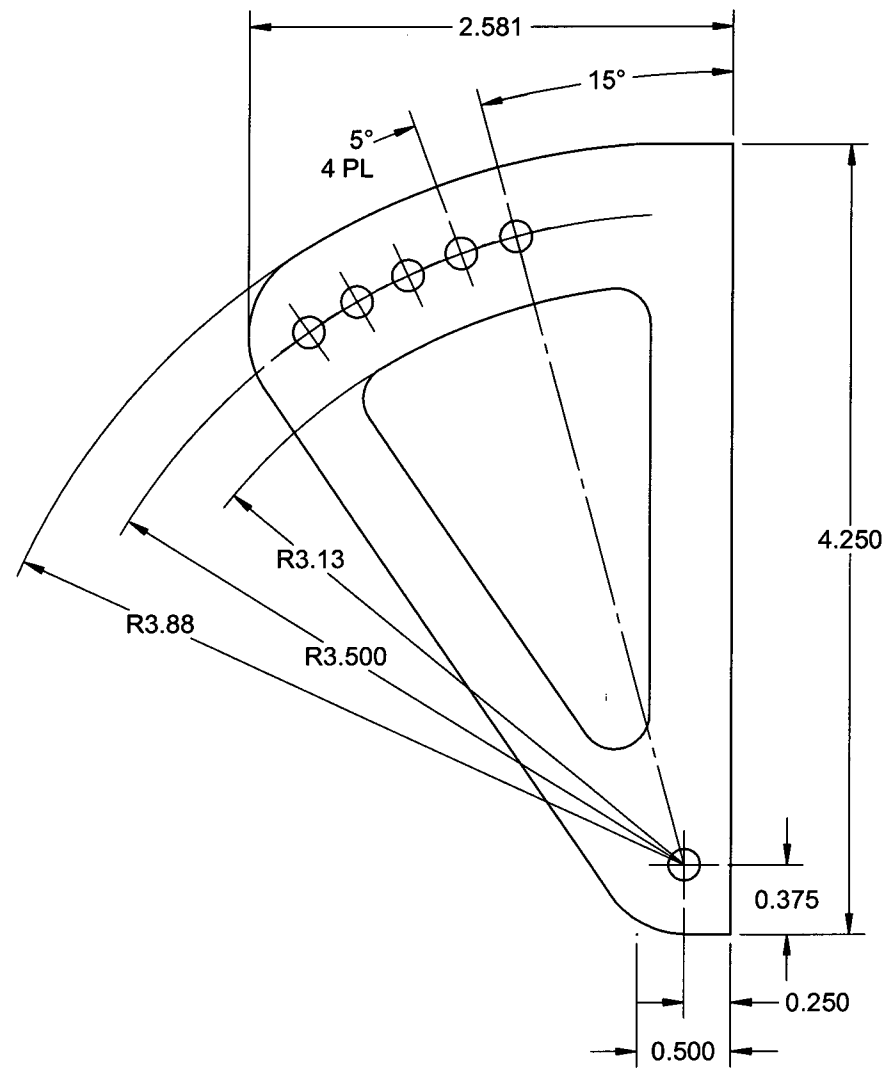
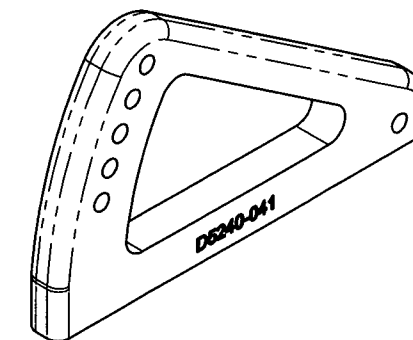
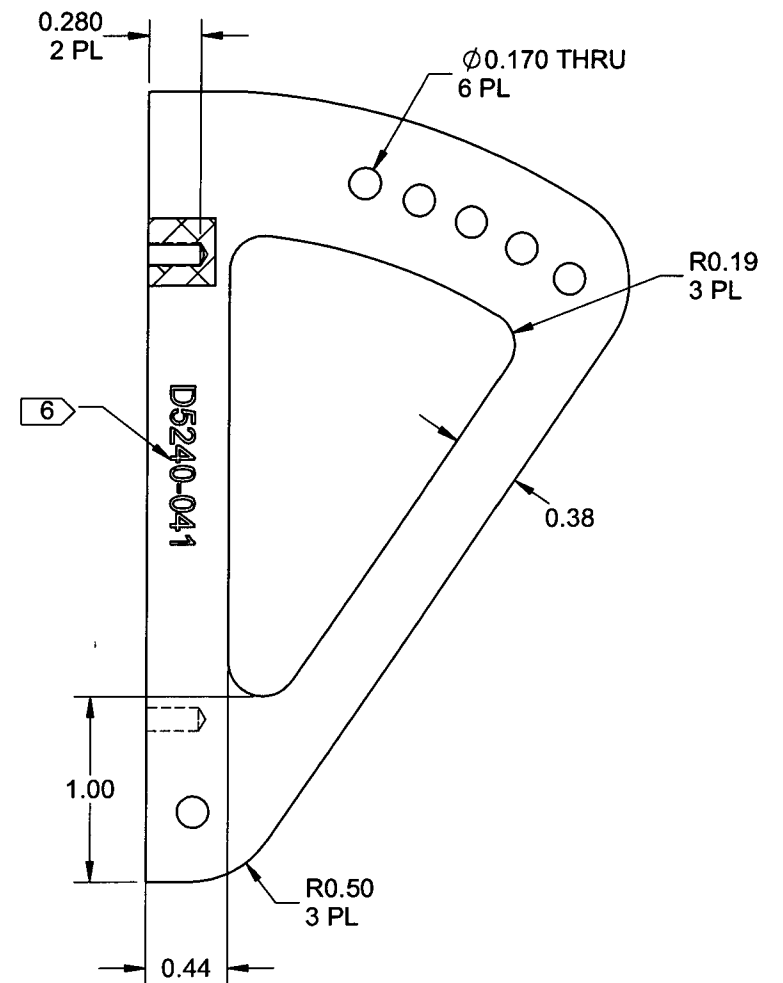
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**D5240-3 VERTICAL PLATE****NOTES:**

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR QQ-A-200/8 OR AMS-QQ-A-200/8  
(OR AMS 4117/4128/4115/4116/4160)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC. M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
PRIME PER QSI 005 4.2.1.3.2  
PAINT MATTE BLACK PER DART QSI 005 4.2.2.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER D5240-041 TO A DEPTH OF 0.010 ± 0.005  
IN THIS LOCATION WITH A TOOL TIP RADIUS OF 0.015 ± 0.005.  
PER DART QSI 044 METHOD 6.3
- 7) WEIGHT: 0.17 lbs

**RELEASED**

2015 JUL 06

APPROVED

DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	AP	DRAWING NO.	REV. A
MFG. APPR.	JLM	<b>D5240</b>	SHEET 4 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	<b>SILL BRACKET ASSY</b>	NTS
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